

Atty. Docket No.: 22620/2012 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Ramakrishnan et al.

Serial No.:

09/905,212

Filed:

July 13, 2001

Entitled:

Crystal Structure of the 30S Ribosome

Examiner:

Ly, Cheyne D.

Group Art Unit:

1631

Conf. No.:

3863

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams
Name of Person Mailing Pape

Signature of Person Mailing Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Response to Office Action mailed February 24, 2004;
- 2. Amendment Transmittal Letter (includes Petition for Extension of Time); and
- 3. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 2262-2012. A duplicate of this transmittal letter is enclosed for this purpose.

Date:

August 23, 2004

Respectfully submitted,

Name Kathleen M. Williams

Registration No.: 34,380 Customer No.: 29933

Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL LETTER

Sir:

1.	on February 24, 2004, in the above-referenced patent application.					
			STATUS			
2.	App □ ⊠	licant is a small entity. other than small entity.				
		EXTEN	ISION OF TIME			
3.		The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.				
		Applicant petitions for an Extension (months) ONE month TWO months THREE months FOUR months FIVE months	rectangle from the section of time under the fee for other than small entity \$110.00 \$420.00 \$950.00 \$1,480.00 \$2,010.00 Fee	\$7 CFR 1.136 Fee for small entity \$55.00 \$210.00 \$475.00 \$740.00 \$1,005.00 \$950.00		
If an	additio	nal extension of time is req	uired, please consider this			
(a)		An extension for has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.				
		Extension fee due with the	his request \$950.00			

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950.00 DA

08/27/2004 YPOLITE1 00000027 160085 09905212

Serial	No.:
Page 2	2

OR

(b)	Applicant believes that no extension of time is required. However, this
	conditional petition is being made to provide for the possibility that
	applicant has inadvertently overlooked the need for a petition for
	extension of time

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED		ut.bean	-	- 45. 18	<u></u>	
	(1)	(2)	(3)			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	13	minus	22	0	x \$18	0
INDEPENDENT CLAIMS	13	minus	18	0	x \$86	0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$290	0
1 Pr 195 W		Surphia Surphia Surphia		TOTAL		0
	If applicant has small 27, then divide to			SMALL ENT	ITY	0

(c) No additional fee for claims i		No additional fee for claims is required.
		OR
(d)		Total additional fee for claims required \$
		FEE PAYMENT
5.		Attached is a check in the sum of \$
		Charge Deposit Account No. 16-0085, Reference No. any additional necessary fees.
	\boxtimes	Charge the amount of \$950.00 to Deposit Account No. 16-0085, Reference No. 22620/2012, and any additional necessary fees. A duplica of this transmittal is attached.

Serial No.: Page 3

Date:

August 23', 2004

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613 Tel: 617-239-0100 E TRAPE

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Kathleen M. Williams

Name of Person Mailing Paper

Signatur of Person Maning Paper

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on February 24, 2004 in the above-identified application. Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

Applicants respectfully request entry of the amendments and remarks.